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(71) Applicant (for all designated States except US): BAE SYSTEMS PLC [GB/GB]; 6 Carlton Gardens, London SW1Y 5AD (GB).

(72) Inventor; and

(75) Inventor/Applicant (for US only): LEVERS, Andrew [GB/GB]; Airbus UK Limited, Chester Road, Broughton, Chester CH4 ODR (GB).

(74) Agent: GROUP IP DEPARTMENT; BAE Systems plc, Lancaster House, P.O. Box 87, Farnborough Aerospace Centre, Farnborough, Hampshire, GU14 6YU (GB).

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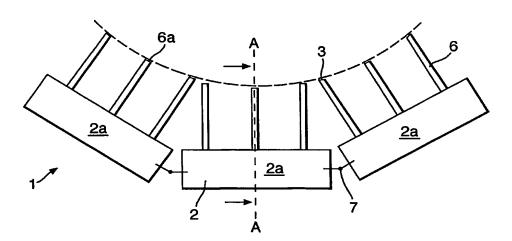
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(54) Title: AIRCRAFT COMPONENT MANUFACTURING TOOL AND METHOD



(57) Abstract: A creep forming tool modifies the shape of an aircraft component (4) in the form of a wing skin portion. The tool (1) includes a shaped surface (3) defined by removable rib boards (6). The component (4) is forced against the shaped surface (3), via a reusable intermediate plate (12). The shape of the shaped surface (3) may be adjusted, if necessary, by replacing the rib boards with boards (6) of a different shape.